Integrated Laser/White Light Pointer (ILWLP), AN/PEQ-10



Mission

Enable acquisition and engagement of targets in low light or total darkness using either unaided vision or night vision devices, especially in an urban environment.

Description and Specifications

The AN/PEQ-10 Integrated Laser/White Light Pointer (ILWLP) combines the capability to acquire and engage targets during close quarters combat engagements in low-light conditions or in total darkness using a single, lightweight device. The ILWLP, handheld or mounted on the pistol, enables the employment of white light illumination (flashlight), visible, or infrared (IR) aiming lasers, and IR illumination.

The ILWLP weighs less than six ounces and attaches to the M9 pistol with a MIL-STD-1913 rail adapter and uses common, disposable batteries. It has a visible aiming laser range of up to 25 meters in daylight, and a flashlight that provides facial recognition out to 20 meters. The ILWLP has IR aiming and illumination capability beyond the maximum effective range of the weapon.